

REMARKS


This Supplemental Preliminary Amendment is being submitted in response to the Notice of Non-Compliant Amendment dated March 1, 2002. As requested, Applicant has attached a marked-up version of the paragraphs which have been deleted, along with the paragraphs which are to be added, to this application. Applicant also attaches replacement pages 1-6 which incorporate the amendments to the specification.

Should it facilitate allowance of the application, the Examiner is invited to telephone the undersigned attorney. The Commissioner is hereby authorized to charge any additional payment that may be due or credit any overpayment to Novakov Davis Deposit Account No. 50-0208.

Respectfully submitted,

NOVAKOV DAVIS & MUNCK, P.C.

Date: March 20, 2002.



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VERSION WITH MARKINGS TO SHOW CHANGES MADE

~~CROSS-REFERENCE TO RELATED APPLICATIONS~~

~~The present invention is related to those disclosed in the following United States Provisional and Non-Provisional Patent Applications:~~

- ~~1) Serial No. 09/713,684, filed on November 15, 2000, entitled "SUBSCRIBER INTEGRATED ACCESS DEVICE FOR USE IN WIRELESS AND WIRELINE ACCESS SYSTEMS";~~
- ~~2) [Docket No. WEST14-00014], filed concurrently herewith, entitled "APPARATUS AND ASSOCIATED METHOD FOR OPERATING UPON DATA SIGNALS RECEIVED AT A RECEIVING STATION OF A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM";~~
- ~~3) [Docket No. WEST14-00015], filed concurrently herewith, entitled "APPARATUS AND METHOD FOR OPERATING A SUBSCRIBER INTERFACE IN A FIXED WIRELESS SYSTEM";~~
- ~~4) [Docket No. WEST14-00016], filed concurrently herewith, entitled "APPARATUS AND METHOD FOR CREATING SIGNAL AND PROFILES AT A RECEIVING STATION";~~
- ~~5) [Docket No. WEST14-00017], filed concurrently herewith, entitled "SYSTEM AND METHOD FOR INTERFACE BETWEEN A SUBSCRIBER MODEM AND SUBSCRIBER PREMISES INTERFACES";~~

- 6) ~~[Docket No. WEST14-00018], filed concurrently herewith, entitled "BACKPLANE ARCHITECTURE FOR USE IN WIRELESS AND WIRELINE ACCESS SYSTEMS";~~
- 7) ~~[Docket No. WEST14-00019], filed concurrently herewith, entitled "SYSTEM AND METHOD FOR ON-LINE INSERTION OF LINE REPLACEABLE UNITS IN WIRELESS AND WIRELINE ACCESS SYSTEMS";~~
- 8) ~~[Docket No. WEST14-00020], filed concurrently herewith, entitled "SYSTEM FOR COORDINATION OF TDD TRANSMISSION BURSTS WITHIN AND BETWEEN CELLS IN A WIRELESS ACCESS SYSTEM AND METHOD OF OPERATION";~~
- 9) ~~[Docket No. WEST14-00021], filed concurrently herewith, entitled "REDUNDANT TELECOMMUNICATION SYSTEM USING MEMORY EQUALIZATION APPARATUS AND METHOD OF OPERATION";~~
- 10) ~~[Docket No. WEST14-00022], filed concurrently herewith, entitled "WIRELESS ACCESS SYSTEM FOR ALLOCATING AND SYNCHRONIZING UPLINK AND DOWNLINK OF TDD FRAMES AND METHOD OF OPERATION";~~
- 11) ~~[Docket No. WEST14-00023], filed concurrently herewith, entitled "TDD FDD AIR INTERFACE";~~
- 12) ~~[Docket No. WEST14-00024], filed concurrently herewith, entitled "APPARATUS, AND AN ASSOCIATED METHOD, FOR PROVIDING WLAN SERVICE IN A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM";~~

- 13) ~~[Docket No. WEST14-00026], filed concurrently herewith, entitled "WIRELESS ACCESS SYSTEM USING MULTIPLE MODULATION";~~
- 14) ~~[Docket No. WEST14-00027], filed concurrently herewith, entitled "WIRELESS ACCESS SYSTEM AND ASSOCIATED METHOD USING MULTIPLE MODULATION FORMATS IN TDD FRAMES ACCORDING TO SUBSCRIBER SERVICE TYPE";~~
- 15) ~~[Docket No. WEST14-00028], filed concurrently herewith, entitled "APPARATUS FOR ESTABLISHING A PRIORITY CALL IN A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM";~~
- 16) ~~[Docket No. WEST14-00029], filed concurrently herewith, entitled "APPARATUS FOR REALLOCATING COMMUNICATION RESOURCES TO ESTABLISH A PRIORITY CALL IN A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM";~~
- 17) ~~[Docket No. WEST14-00030], filed concurrently herewith, entitled "METHOD FOR ESTABLISHING A PRIORITY CALL IN A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM";~~
- 18) ~~[Docket No. WEST14-00033], filed concurrently herewith, entitled "SYSTEM AND METHOD FOR PROVIDING AN IMPROVED COMMON CONTROL BUS FOR USE IN ON-LINE INSERTION OF LINE REPLACEABLE UNITS IN WIRELESS AND WIRELINE ACCESS SYSTEMS";~~
- 19) ~~Serial No. 60/262,825, filed on January 19, 2001, entitled "APPARATUS AND ASSOCIATED METHOD FOR OPERATING UPON DATA SIGNALS RECEIVED AT~~

~~A RECEIVING STATION OF A FIXED WIRELESS ACCESS COMMUNICATION
SYSTEM"~~[Docket No. WEST14-00014];

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FOR CREATING SIGNAL AND PROFILES AT A RECEIVING STATION"~~[Docket No.
WEST14-00016];

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INTERFACE BETWEEN A SUBSCRIBER MODEM AND SUBSCRIBER PREMISES
INTERFACES"~~[Docket No. WEST14-00017];

23) ~~Serial No. 60/262,951, filed on January 19, 2001, entitled "BACKPLANE
ARCHITECTURE FOR USE IN WIRELESS AND WIRELINE ACCESS SYSTEMS"~~
[Docket No. WEST14-00018];

24) ~~Serial No. 60/262,824, filed on January 19, 2001, entitled "SYSTEM AND METHOD FOR
ON-LINE INSERTION OF LINE REPLACEABLE UNITS IN WIRELESS AND
WIRELINE ACCESS SYSTEMS"~~[Docket No. WEST14-00019];

25) ~~Serial No. 60/263,101, filed on January 19, 2001, entitled "SYSTEM FOR
COORDINATION OF TDD TRANSMISSION BURSTS WITHIN AND BETWEEN~~

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~~27) Serial No. 60/273,579, filed March 5, 2001, entitled "WIRELESS ACCESS SYSTEM FOR
ALLOCATING AND SYNCHRONIZING UPLINK AND DOWNLINK OF TDD FRAMES
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~~29) Serial No. 60/262,708, filed on January 19, 2001, entitled "APPARATUS, AND AN
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ACCESS COMMUNICATION SYSTEM"~~ [Docket No. WEST14-00024];

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USING MULTIPLE MODULATION"~~ [Docket No. WEST14-00026];

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ASSOCIATED METHOD USING MULTIPLE MODULATION FORMATS IN TDD
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00027];

- ~~32) Serial No. 60/270,378, filed February 21, 2001, entitled "APPARATUS FOR ESTABLISHING A PRIORITY CALL IN A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM" [Docket No. WEST14-00028];~~
- ~~33) Serial No. 60/270,385, filed February 21, 2001, entitled "APPARATUS FOR REALLOCATING COMMUNICATION RESOURCES TO ESTABLISH A PRIORITY CALL IN A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM" [Docket No. WEST14-00029]; and~~
- ~~34) Serial No. 60/270,430, filed February 21, 2001, entitled "METHOD FOR ESTABLISHING A PRIORITY CALL IN A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM" [Docket No. WEST14-00030].~~

CROSS-REFERENCE TO RELATED APPLICATIONS

The present invention is related to those disclosed in the following United States Provisional and Non-Provisional Patent Applications:

- 1) Serial No. 09/713,684, filed on November 15, 2000, entitled "SUBSCRIBER INTEGRATED ACCESS DEVICE FOR USE IN WIRELESS AND WIRELINE ACCESS SYSTEMS;"
- 2) Serial No. 09/839,726, filed April 20, 2001, entitled "APPARATUS AND ASSOCIATED METHOD FOR OPERATING UPON DATA SIGNALS RECEIVED AT A RECEIVING

STATION OF A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM” (Docket No. WEST14-00014);

3) Serial No. 09/839,729, filed April 20, 2001, entitled “APPARATUS AND METHOD FOR OPERATING A SUBSCRIBER INTERFACE IN A FIXED WIRELESS SYSTEM” (Docket No. WEST14-00015);

4) Serial No. 09/839,719, filed April 20, 2001, entitled “APPARATUS AND METHOD FOR CREATING SIGNAL AND PROFILES AT A RECEIVING STATION” (Docket No. WEST14-00016);

5) Serial No. 09/838,910, filed April 20, 2001, entitled “SYSTEM AND METHOD FOR INTERFACE BETWEEN A SUBSCRIBER MODEM AND SUBSCRIBER PREMISES INTERFACES” (Docket No. WEST14-00017);

6) Serial No. 09/839,509, filed April 20, 2001, entitled “BACKPLANE ARCHITECTURE FOR USE IN WIRELESS AND WIRELINE ACCESS SYSTEMS” (Docket No. WEST14-00018);

7) Serial No. 09/839,514, filed April 20, 2001, entitled “SYSTEM AND METHOD FOR ON-LINE INSERTION OF LINE REPLACEABLE UNITS IN WIRELESS AND WIRELINE ACCESS SYSTEMS” (Docket No. WEST14-00019);

8) Serial No. 09/839,512, filed April 20, 2001, entitled “SYSTEM FOR COORDINATION OF TDD TRANSMISSION BURSTS WITHIN AND BETWEEN CELLS IN A WIRELESS ACCESS SYSTEM AND METHOD OF OPERATION” (Docket No. WEST14-00020);

- 9) Serial No. 09/839,259, filed April 20, 2001, entitled "REDUNDANT TELECOMMUNICATION SYSTEM USING MEMORY EQUALIZATION APPARATUS AND METHOD OF OPERATION" (Docket No. WEST14-00021);
- 10) Serial No. 09/839,457, filed April 20, 2001, entitled "WIRELESS ACCESS SYSTEM FOR ALLOCATING AND SYNCHRONIZING UPLINK AND DOWNLINK OF TDD FRAMES AND METHOD OF OPERATION" (Docket No. WEST14-00022);
- 11) Serial No. 09/839,075, filed April 20, 2001, entitled "TDD FDD AIR INTERFACE" (Docket No. WEST14-00023);
- 12) Serial No. 09/839,499, filed April 20, 2001, entitled "APPARATUS, AND AN ASSOCIATED METHOD, FOR PROVIDING WLAN SERVICE IN A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM" (Docket No. WEST14-00024);
- 13) Serial No. 09/839,458, filed April 20, 2001, entitled "WIRELESS ACCESS SYSTEM USING MULTIPLE MODULATION" (Docket No. WEST14-00026);
- 14) Serial No. 09/839,456, filed April 20, 2001, entitled "WIRELESS ACCESS SYSTEM AND ASSOCIATED METHOD USING MULTIPLE MODULATION FORMATS IN TDD FRAMES ACCORDING TO SUBSCRIBER SERVICE TYPE" (Docket No. WEST14-00027);
- 15) Serial No. 09/838,924, filed April 20, 2001, entitled "APPARATUS FOR ESTABLISHING A PRIORITY CALL IN A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM (Docket No. WEST14-00028);

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- 18) Serial No. 09/839,513, filed April 20, 2001, entitled "SYSTEM AND METHOD FOR PROVIDING AN IMPROVED COMMON CONTROL BUS FOR USE IN ON-LINE INSERTION OF LINE REPLACEABLE UNITS IN WIRELESS AND WIRELINE ACCESS SYSTEMS" (Docket No. WEST14-00033);
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- 24) Serial No. 60/262,824, filed on January 19, 2001, entitled "SYSTEM AND METHOD FOR ON-LINE INSERTION OF LINE REPLACEABLE UNITS IN WIRELESS AND WIRELINE ACCESS SYSTEMS" (Docket No. WEST14-00019);
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- 33) Serial No. 60/270,385, filed February 21, 2001, entitled "APPARATUS FOR
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CALL IN A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM" (Docket No.
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- 34) Serial No. 60/270,430, filed February 21, 2001, entitled "METHOD FOR ESTABLISHING
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(Docket No. WEST14-00030).



WIRELESS COMMUNICATION SYSTEM USING BLOCK
FILTERING AND FAST EQUALIZATION-DEMODULATION
AND METHOD OF OPERATION

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CROSS-REFERENCE TO RELATED APPLICATIONS

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 10 "METHOD FOR ESTABLISHING A PRIORITY CALL IN A FIXED WIRELESS ACCESS COMMUNICATION SYSTEM" (Docket No. WEST14-00030).

The above applications are commonly assigned to the assignee of the present invention. The disclosures of these related patent applications are hereby incorporated by reference for all purposes as if fully set forth herein.

15 TECHNICAL FIELD OF THE INVENTION

The present invention is directed, in general, to communication network access systems and, more specifically, to a base station receiver in a fixed wireless access system.